

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120723AL\
 Data File : FC065360.D
 Signal(s) : FID1A.ch
 Acq On : 07 Dec 2023 18:02
 Sample : 05639-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 112423.M
 Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.309	3.288	3.380	VV	1089	29498	0.36%	0.079%
2	3.410	3.380	3.439	VV	931	22062	0.27%	0.059%
3	3.503	3.464	3.531	VV	867	27754	0.34%	0.074%
4	3.573	3.550	3.591	VV	1315	25183	0.31%	0.068%
5	3.625	3.591	3.648	VV	1478	35483	0.44%	0.095%
6	3.673	3.648	3.708	VV	2078	46331	0.57%	0.124%
7	3.742	3.708	3.778	VV	1938	61707	0.76%	0.165%
8	3.805	3.778	3.828	VV	2942	63221	0.78%	0.170%
9	3.837	3.828	3.858	VV	2585	37803	0.47%	0.101%
10	3.882	3.858	3.931	VV	5375	114361	1.41%	0.307%
11	3.993	3.931	4.017	VV	4581	145419	1.79%	0.390%
12	4.026	4.017	4.041	VV	2200	29405	0.36%	0.079%
13	4.060	4.041	4.083	VV	2678	53647	0.66%	0.144%
14	4.109	4.083	4.117	VV	2138	38078	0.47%	0.102%
15	4.140	4.117	4.194	VV	6576	157351	1.94%	0.422%
16	4.202	4.194	4.245	VV	2354	64288	0.79%	0.172%
17	4.294	4.245	4.306	VV	2728	85270	1.05%	0.229%
18	4.322	4.306	4.341	VV	3012	55822	0.69%	0.150%
19	4.366	4.341	4.394	VV	4851	102531	1.27%	0.275%
20	4.413	4.394	4.427	VV	3516	60559	0.75%	0.162%
21	4.439	4.427	4.458	VV	3302	55833	0.69%	0.150%
22	4.474	4.458	4.495	VV	3414	66426	0.82%	0.178%
23	4.529	4.495	4.548	VV	5471	112584	1.39%	0.302%
24	4.566	4.548	4.599	VV	5597	137105	1.69%	0.368%
25	4.615	4.599	4.634	VV	7797	105699	1.30%	0.283%
26	4.644	4.634	4.658	VV	3355	43298	0.53%	0.116%
27	4.671	4.658	4.681	VV	3072	42259	0.52%	0.113%
28	4.691	4.681	4.704	VV	3081	40378	0.50%	0.108%
29	4.730	4.704	4.744	VV	3856	82228	1.01%	0.221%
30	4.765	4.744	4.790	VV	3933	97943	1.21%	0.263%
31	4.822	4.790	4.864	VV	4753	166460	2.05%	0.446%

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32	4.913	4.864	4.937	VV	3819	145594	1.80%	0.390%
33	4.992	4.937	5.021	VV	12461	280399	3.46%	0.752%
34	5.048	5.021	5.068	VV	5583	120587	1.49%	0.323%
35	5.100	5.068	5.139	VV	4235	158838	1.96%	0.426%
36	5.192	5.139	5.209	VV	3913	151470	1.87%	0.406%
37	5.220	5.209	5.242	VV	3704	71873	0.89%	0.193%
38	5.286	5.242	5.302	VV	4051	134057	1.65%	0.359%
39	5.310	5.302	5.326	VV	3755	51906	0.64%	0.139%
40	5.358	5.326	5.374	VV	3841	105596	1.30%	0.283%
41	5.398	5.374	5.420	VV	8070	151873	1.87%	0.407%
42	5.436	5.420	5.478	VV	7318	171757	2.12%	0.461%
43	5.490	5.478	5.520	VV	4375	99209	1.22%	0.266%
44	5.576	5.520	5.611	VV	4653	218614	2.70%	0.586%
45	5.641	5.611	5.661	VV	3893	112485	1.39%	0.302%
46	5.685	5.661	5.724	VV	4479	153669	1.90%	0.412%
47	5.741	5.724	5.767	VV	4132	99713	1.23%	0.267%
48	5.801	5.767	5.824	VV	3842	127711	1.58%	0.342%
49	5.848	5.824	5.868	VV	3893	97548	1.20%	0.262%
50	5.904	5.868	5.926	VV	4054	134936	1.66%	0.362%
51	5.950	5.926	5.973	VV	4222	111827	1.38%	0.300%
52	5.992	5.973	6.012	VV	4540	96532	1.19%	0.259%
53	6.035	6.012	6.062	VV	5501	134220	1.66%	0.360%
54	6.094	6.062	6.117	VV	4489	135252	1.67%	0.363%
55	6.166	6.117	6.195	VV	4525	195852	2.42%	0.525%
56	6.220	6.195	6.237	VV	4012	98409	1.21%	0.264%
57	6.277	6.237	6.321	VV	4190	204340	2.52%	0.548%
58	6.375	6.321	6.431	VV	15851	412259	5.09%	1.106%
59	6.455	6.431	6.475	VV	5471	122559	1.51%	0.329%
60	6.492	6.475	6.503	VV	4864	78370	0.97%	0.210%
61	6.522	6.503	6.541	VV	6745	121317	1.50%	0.325%
62	6.555	6.541	6.578	VV	4894	97305	1.20%	0.261%
63	6.594	6.578	6.618	VV	5237	107938	1.33%	0.289%
64	6.651	6.618	6.673	VV	4072	134062	1.65%	0.360%
65	6.692	6.673	6.715	VV	4152	101296	1.25%	0.272%
66	6.736	6.715	6.754	VV	4289	98133	1.21%	0.263%
67	6.770	6.754	6.781	VV	4087	64330	0.79%	0.173%
68	6.813	6.781	6.843	VV	5369	162494	2.00%	0.436%
69	6.866	6.843	6.882	VV	5695	115899	1.43%	0.311%
70	6.890	6.882	6.900	VV	4918	50096	0.62%	0.134%
71	6.914	6.900	6.955	VV	5439	163500	2.02%	0.438%
72	6.991	6.955	7.015	VV	6605	181446	2.24%	0.487%
73	7.031	7.015	7.058	VV	4456	107662	1.33%	0.289%
74	7.072	7.058	7.084	VV	4591	70122	0.87%	0.188%
75	7.094	7.084	7.120	VV	4546	89577	1.11%	0.240%
76	7.151	7.120	7.191	VV	9939	233846	2.89%	0.627%
77	7.214	7.191	7.244	VV	4733	140159	1.73%	0.376%
78	7.259	7.244	7.272	VV	4860	76315	0.94%	0.205%
79	7.297	7.272	7.341	VV	6379	204930	2.53%	0.550%

80	7.355	7.341	7.370	VV	rteres 4914	78823	0.97%	0.211%
81	7.384	7.370	7.417	VV	5070	122723	1.51%	0.329%
82	7.459	7.417	7.483	VV	4173	161781	2.00%	0.434%
83	7.499	7.483	7.524	VV	4006	94256	1.16%	0.253%
84	7.553	7.524	7.588	VV	6004	166718	2.06%	0.447%
85	7.644	7.588	7.683	VV	4953	243924	3.01%	0.654%
86	7.696	7.683	7.704	VV	4307	54203	0.67%	0.145%
87	7.717	7.704	7.734	VV	4496	75948	0.94%	0.204%
88	7.748	7.734	7.758	VV	4405	60144	0.74%	0.161%
89	7.771	7.758	7.798	VV	4316	96932	1.20%	0.260%
90	7.815	7.798	7.837	VV	4242	92733	1.14%	0.249%
91	7.860	7.837	7.886	VV	5120	122515	1.51%	0.329%
92	7.915	7.886	7.938	VV	5775	136802	1.69%	0.367%
93	7.953	7.938	7.968	VV	3828	68678	0.85%	0.184%
94	7.982	7.968	8.001	VV	3919	73388	0.91%	0.197%
95	8.018	8.001	8.051	VV	3717	106428	1.31%	0.285%
96	8.073	8.051	8.098	VV	3742	97830	1.21%	0.262%
97	8.109	8.098	8.134	VV	3530	74069	0.91%	0.199%
98	8.163	8.134	8.235	VV	10014	284985	3.52%	0.764%
99	8.271	8.235	8.292	VV	4008	126327	1.56%	0.339%
100	8.310	8.292	8.334	VV	3843	88976	1.10%	0.239%
101	8.354	8.334	8.374	VV	3647	79396	0.98%	0.213%
102	8.392	8.374	8.428	VV	3939	104916	1.29%	0.281%
103	8.485	8.428	8.639	VV	48356	1521642	18.77%	4.081%
104	8.648	8.639	8.679	VV	5902	136017	1.68%	0.365%
105	8.698	8.679	8.741	VV	6287	195385	2.41%	0.524%
106	8.759	8.741	8.790	VV	4631	121296	1.50%	0.325%
107	8.811	8.790	8.834	VV	4193	99013	1.22%	0.266%
108	8.884	8.834	8.900	VV	5143	164816	2.03%	0.442%
109	8.915	8.900	8.929	VV	4932	75929	0.94%	0.204%
110	8.936	8.929	8.950	VV	4346	50799	0.63%	0.136%
111	8.992	8.950	9.033	VV	8552	279374	3.45%	0.749%
112	9.065	9.033	9.098	VV	4871	147410	1.82%	0.395%
113	9.115	9.098	9.156	VV	3770	107998	1.33%	0.290%
114	9.199	9.156	9.241	VV	3021	141713	1.75%	0.380%
115	9.280	9.241	9.320	VV	3145	130661	1.61%	0.350%
116	9.342	9.320	9.388	VV	4153	117354	1.45%	0.315%
117	9.404	9.388	9.458	VV	2454	96950	1.20%	0.260%
118	9.485	9.458	9.511	VV	2679	72481	0.89%	0.194%
119	9.538	9.511	9.575	VV	2683	84491	1.04%	0.227%
120	9.591	9.575	9.624	VV	2047	56194	0.69%	0.151%
121	9.631	9.624	9.656	VV	1847	33423	0.41%	0.090%
122	9.680	9.656	9.721	VV	2100	73419	0.91%	0.197%
123	9.758	9.721	9.811	VV	5510	143698	1.77%	0.385%
124	9.829	9.811	9.888	VV	2206	88977	1.10%	0.239%
125	9.902	9.888	9.918	VV	1712	29319	0.36%	0.079%
126	9.928	9.918	9.974	VV	1633	48971	0.60%	0.131%

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127	9.985	9.974	9.991	VV	1384	13342	0.16%	0.036%
128	10.032	9.991	10.051	VV	1641	52337	0.65%	0.140%
129	10.074	10.051	10.092	VV	1926	41832	0.52%	0.112%
130	10.102	10.092	10.114	VV	1546	19876	0.25%	0.053%
131	10.145	10.114	10.165	VV	2403	57363	0.71%	0.154%
132	10.183	10.165	10.204	VV	1891	39194	0.48%	0.105%
133	10.234	10.204	10.254	VV	1811	47809	0.59%	0.128%
134	10.260	10.254	10.270	VV	1430	12948	0.16%	0.035%
135	10.291	10.270	10.321	VV	1381	39750	0.49%	0.107%
136	10.351	10.321	10.366	VV	1838	39204	0.48%	0.105%
137	10.386	10.366	10.406	VV	1669	35527	0.44%	0.095%
138	10.427	10.406	10.454	VV	1901	45720	0.56%	0.123%
139	10.494	10.454	10.528	VV	2740	79238	0.98%	0.212%
140	10.563	10.528	10.588	VV	1965	60400	0.75%	0.162%
141	10.616	10.588	10.641	VV	3422	66564	0.82%	0.179%
142	10.655	10.641	10.671	VV	1188	20399	0.25%	0.055%
143	10.681	10.671	10.698	VV	1205	17621	0.22%	0.047%
144	10.706	10.698	10.730	VV	1270	21168	0.26%	0.057%
145	10.740	10.730	10.751	VV	929	10979	0.14%	0.029%
146	10.772	10.751	10.785	VV	932	17212	0.21%	0.046%
147	10.813	10.785	10.838	VV	1229	31657	0.39%	0.085%
148	10.856	10.838	10.868	VV	1064	17139	0.21%	0.046%
149	10.912	10.868	10.933	VV	1814	47284	0.58%	0.127%
150	10.945	10.933	10.962	VV	926	13698	0.17%	0.037%
151	10.985	10.962	11.027	VV	810	26832	0.33%	0.072%
152	11.125	11.094	11.168	VV	2036	44431	0.55%	0.119%
153	11.193	11.168	11.256	VV	7112	122509	1.51%	0.329%
154	11.282	11.256	11.334	VV	1439	39794	0.49%	0.107%
155	11.417	11.366	11.445	VV	513	18542	0.23%	0.050%
156	11.511	11.445	11.527	VV	759	27345	0.34%	0.073%
157	11.542	11.527	11.557	VV	693	11629	0.14%	0.031%
158	11.578	11.557	11.608	VV	1102	23299	0.29%	0.062%
159	11.654	11.634	11.698	VV	988	25230	0.31%	0.068%
160	11.853	11.763	11.884	VV	1865	80384	0.99%	0.216%
161	11.894	11.884	11.920	VV	996	15377	0.19%	0.041%
162	11.953	11.920	11.971	VV	886	20246	0.25%	0.054%
163	11.988	11.971	12.000	VV	962	13506	0.17%	0.036%
164	12.010	12.000	12.033	VV	895	12934	0.16%	0.035%
165	12.071	12.033	12.110	VV	1978	49659	0.61%	0.133%
166	12.134	12.110	12.198	VV	1206	36539	0.45%	0.098%
167	12.269	12.198	12.291	VV	996	33640	0.42%	0.090%
168	12.352	12.291	12.395	VV	3235	80907	1.00%	0.217%
169	12.421	12.395	12.464	VV	2112	37401	0.46%	0.100%
170	12.495	12.464	12.544	VV	2893	50370	0.62%	0.135%
171	12.584	12.544	12.598	VV	490	13631	0.17%	0.037%
172	12.606	12.598	12.679	VV	496	13895	0.17%	0.037%
173	12.749	12.720	12.772	PV	690	14490	0.18%	0.039%
174	12.885	12.831	12.900	VV	672	20926	0.26%	0.056%

175	12.940	12.900	13.078	VV	648909	8104834	100.00%	21.735%
176	13.104	13.078	13.141	VV	3012	73906	0.91%	0.198%
177	13.150	13.141	13.198	VV	1536	44262	0.55%	0.119%
178	13.207	13.198	13.246	VV	999	25490	0.31%	0.068%
179	13.258	13.246	13.281	VV	891	16026	0.20%	0.043%
180	13.330	13.281	13.344	VV	1377	42053	0.52%	0.113%
181	13.378	13.344	13.424	VV	1549	56818	0.70%	0.152%
182	13.435	13.424	13.459	VV	744	14634	0.18%	0.039%
183	13.486	13.459	13.499	VV	822	16769	0.21%	0.045%
184	13.533	13.499	13.577	VV	1163	38952	0.48%	0.104%
185	13.599	13.577	13.614	VV	1116	19437	0.24%	0.052%
186	13.632	13.614	13.656	VV	1222	23446	0.29%	0.063%
187	13.687	13.656	13.720	VV	3949	70453	0.87%	0.189%
188	13.741	13.720	13.801	VV	781	29540	0.36%	0.079%
189	13.832	13.801	13.871	VV	567	16907	0.21%	0.045%
190	13.918	13.871	13.949	VV	1202	37489	0.46%	0.101%
191	13.984	13.965	13.995	VV	790	12109	0.15%	0.032%
192	14.005	13.995	14.041	VV	658	15219	0.19%	0.041%
193	14.126	14.041	14.165	VV	2543	82219	1.01%	0.220%
194	14.182	14.165	14.217	VV	1342	29340	0.36%	0.079%
195	14.247	14.217	14.284	VV	3490	61067	0.75%	0.164%
196	14.306	14.284	14.332	VV	1200	24797	0.31%	0.066%
197	14.373	14.332	14.428	VV	1027	43554	0.54%	0.117%
198	14.457	14.428	14.474	VV	972	19602	0.24%	0.053%
199	14.493	14.474	14.511	VV	1328	21282	0.26%	0.057%
200	14.529	14.511	14.543	VV	978	16214	0.20%	0.043%
201	14.560	14.543	14.576	VV	837	15030	0.19%	0.040%
202	14.594	14.576	14.613	VV	943	14484	0.18%	0.039%
203	14.636	14.613	14.661	VV	790	17627	0.22%	0.047%
204	14.711	14.661	14.731	VV	575	19702	0.24%	0.053%
205	14.748	14.731	14.758	VV	822	10572	0.13%	0.028%
206	14.785	14.758	14.851	VV	5364	93575	1.15%	0.251%
207	15.087	15.041	15.134	VV	468	12795	0.16%	0.034%
208	15.224	15.134	15.278	VV	443	15733	0.19%	0.042%
209	15.302	15.278	15.387	PV	4128	69169	0.85%	0.185%
210	15.425	15.387	15.469	VV	923	14340	0.18%	0.038%
211	15.620	15.583	15.660	VV	946	25985	0.32%	0.070%
212	15.698	15.660	15.709	VV	531	12705	0.16%	0.034%
213	15.801	15.736	15.884	VV	5047	104424	1.29%	0.280%
214	15.994	15.943	16.019	VV	1377	34088	0.42%	0.091%
215	16.096	16.019	16.114	PV	1011	34590	0.43%	0.093%
216	16.139	16.114	16.152	VV	800	17217	0.21%	0.046%
217	16.281	16.251	16.315	VV	4636	68760	0.85%	0.184%
218	16.435	16.334	16.471	VV	1459	75276	0.93%	0.202%
219	16.483	16.471	16.497	VV	1137	15893	0.20%	0.043%
220	16.537	16.497	16.564	VV	1245	29968	0.37%	0.080%
221	16.621	16.564	16.660	VV	881	37852	0.47%	0.102%

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222	16.752	16.660	16.784	VV	7551	180843	2.23%	0.485%
223	16.796	16.784	16.815	VV	2178	28185	0.35%	0.076%
224	16.835	16.815	16.858	VV	1668	30335	0.37%	0.081%
225	16.867	16.858	16.886	VV	1031	12315	0.15%	0.033%
226	16.924	16.886	16.941	VV	2166	49584	0.61%	0.133%
227	16.976	16.941	17.006	VV	3493	81861	1.01%	0.220%
228	17.053	17.006	17.100	VV	2667	82223	1.01%	0.220%
229	17.147	17.100	17.168	VV	4121	96431	1.19%	0.259%
230	17.197	17.168	17.241	VV	7208	158305	1.95%	0.425%
231	17.255	17.241	17.274	VV	2791	37358	0.46%	0.100%
232	17.295	17.274	17.331	VV	4088	81902	1.01%	0.220%
233	17.359	17.331	17.368	VV	1784	25797	0.32%	0.069%
234	17.386	17.368	17.411	VV	1619	29335	0.36%	0.079%
235	17.470	17.434	17.495	VV	1805	39653	0.49%	0.106%
236	17.524	17.495	17.546	VV	3597	65834	0.81%	0.177%
237	17.565	17.546	17.573	VV	2158	30344	0.37%	0.081%
238	17.596	17.573	17.604	VV	4339	61239	0.76%	0.164%
239	17.624	17.604	17.649	VV	7655	137210	1.69%	0.368%
240	17.664	17.649	17.688	VV	2946	42085	0.52%	0.113%
241	17.763	17.688	17.841	VV	12286	328856	4.06%	0.882%
242	17.862	17.841	17.887	VV	1489	20423	0.25%	0.055%
243	17.963	17.887	17.978	PV	3448	81868	1.01%	0.220%
244	17.986	17.978	18.014	VV	1872	24296	0.30%	0.065%
245	18.050	18.014	18.076	PV	5762	86128	1.06%	0.231%
246	18.128	18.076	18.154	VV	12660	217220	2.68%	0.583%
247	18.162	18.154	18.184	VV	3113	36162	0.45%	0.097%
248	18.198	18.184	18.231	VV	1702	25362	0.31%	0.068%
249	18.245	18.231	18.257	PV	1151	10858	0.13%	0.029%
250	18.278	18.257	18.304	VV	1782	29008	0.36%	0.078%
251	18.354	18.328	18.374	VV	872	13371	0.16%	0.036%
252	18.459	18.394	18.488	PV	4759	87961	1.09%	0.236%
253	18.550	18.488	18.572	VV	9044	145866	1.80%	0.391%
254	18.598	18.572	18.651	VV	7130	140397	1.73%	0.377%
255	18.689	18.668	18.704	VV	1191	17254	0.21%	0.046%
256	18.728	18.704	18.752	VV	1629	23501	0.29%	0.063%
257	18.878	18.812	18.917	VV	6155	138066	1.70%	0.370%
258	18.947	18.917	18.981	VV	4842	79085	0.98%	0.212%
259	19.056	18.981	19.077	PV	2096	56638	0.70%	0.152%
260	19.109	19.077	19.119	VV	1790	30320	0.37%	0.081%
261	19.165	19.119	19.196	VV	1631	50861	0.63%	0.136%
262	19.252	19.196	19.291	VV	7108	191325	2.36%	0.513%
263	19.303	19.291	19.313	VV	1497	16359	0.20%	0.044%
264	19.352	19.313	19.387	VV	4829	116991	1.44%	0.314%
265	19.489	19.387	19.494	VV	3810	191330	2.36%	0.513%
266	19.504	19.494	19.523	VV	4185	64938	0.80%	0.174%
267	19.535	19.523	19.544	VV	4121	44348	0.55%	0.119%
268	19.611	19.544	19.624	VV	4730	196312	2.42%	0.526%
269	19.651	19.624	19.671	VV	6725	150145	1.85%	0.403%

270	19.680	19.671	19.688	VV	rteres 4185	42697	0.53%	0.115%
271	19.765	19.688	19.850	VV	11701	754213	9.31%	2.023%
272	19.875	19.850	19.887	VV	6518	134169	1.66%	0.360%
273	19.900	19.887	19.908	VV	6045	74341	0.92%	0.199%
274	19.974	19.908	20.003	VV	8694	376823	4.65%	1.011%
275	20.034	20.003	20.058	VV	10844	297677	3.67%	0.798%
276	20.081	20.058	20.090	VV	8169	150411	1.86%	0.403%
277	20.172	20.090	20.200	VV	12114	616237	7.60%	1.653%
278	20.332	20.200	20.352	VV	13379	1077787	13.30%	2.890%
279	20.373	20.352	20.398	VV	12596	342009	4.22%	0.917%
280	20.437	20.398	20.488	VV	13801	688938	8.50%	1.848%
281	20.513	20.488	20.601	VV	11961	709581	8.76%	1.903%
282	20.612	20.601	20.621	VV	8626	101950	1.26%	0.273%
283	20.640	20.621	20.652	VV	8549	152905	1.89%	0.410%
284	20.691	20.652	20.736	VV	9389	415493	5.13%	1.114%
285	20.743	20.736	20.768	VV	6311	112250	1.38%	0.301%
286	20.780	20.768	20.807	VV	5557	121731	1.50%	0.326%
287	20.824	20.807	20.844	VV	5408	112520	1.39%	0.302%
288	20.851	20.844	20.859	VV	4380	38945	0.48%	0.104%
289	20.870	20.859	20.884	VV	4337	60662	0.75%	0.163%
290	20.907	20.884	20.960	VV	4004	155150	1.91%	0.416%
291	20.972	20.960	21.014	VV	2490	59644	0.74%	0.160%
292	21.065	21.014	21.081	VV	1410	47707	0.59%	0.128%
293	21.114	21.081	21.138	VV	2112	48363	0.60%	0.130%
Sum of corrected areas:						37289966		

Aliphatic EPH 112423.M Fri Dec 08 00:56:10 2023